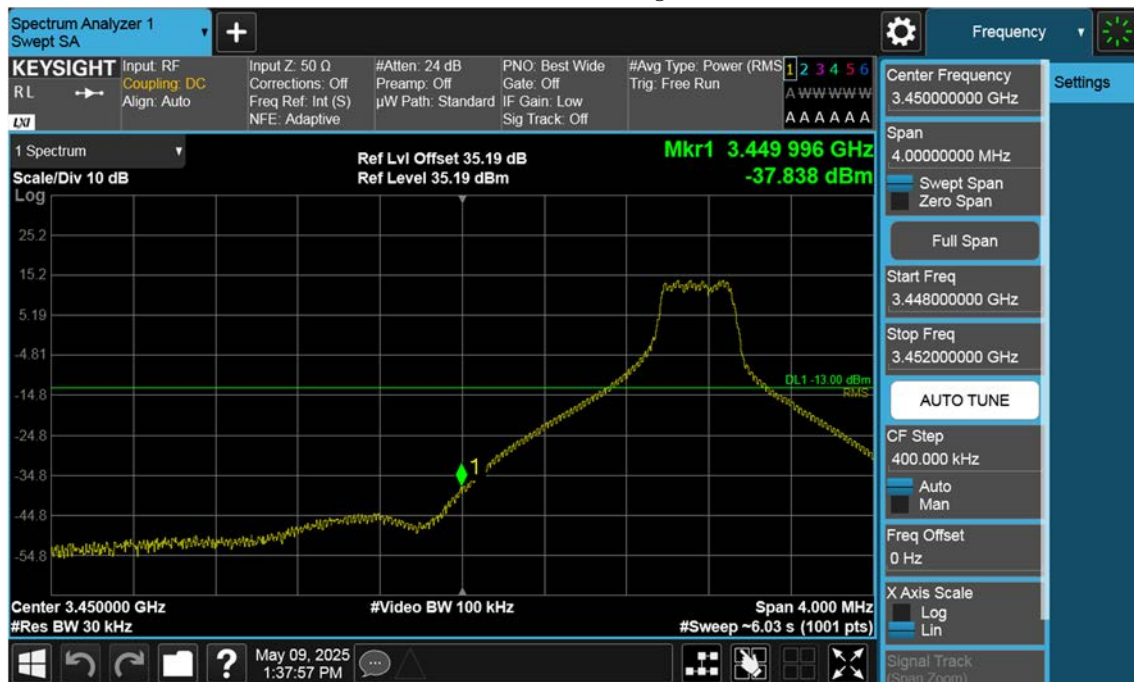


n77(3450~3550 MHz)\_70 M\_Band Edge\_Low\_BPSK\_1RB(1)



n77(3450~3550 MHz)\_70 M\_Band Edge\_Low\_BPSK\_FullRB(2)



n77(3450~3550 MHz)\_70 M\_Band Edge\_Low\_BPSK\_1RB(2)



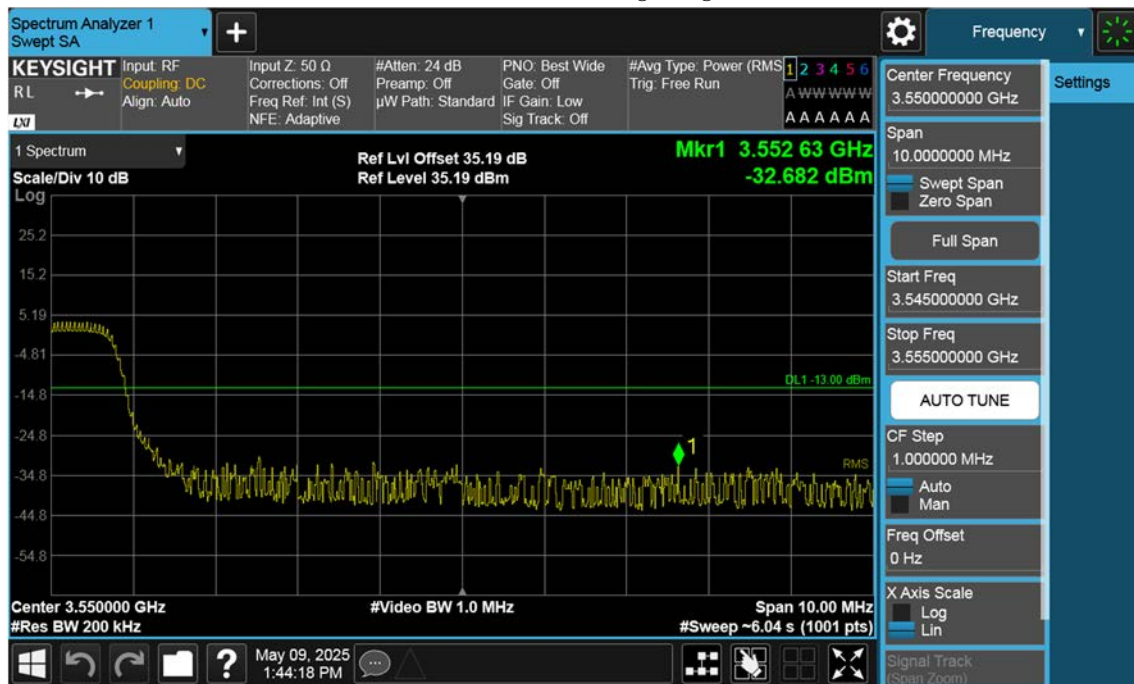
n77(3450~3550 MHz)\_70 M\_Band Edge\_Low\_BPSK\_FullRB(3)



n77(3450~3550 MHz)\_70 M\_Band Edge\_Low\_BPSK\_1RB(3)



n77(3450~3550 MHz)\_70 M\_Band Edge\_High\_BPSK\_FullRB(1)



n77(3450~3550 MHz)\_70 M\_Band Edge\_High\_BPSK\_1RB(1)



n77(3450~3550 MHz)\_70 M\_Band Edge\_High\_BPSK\_FullRB(2)





n77(3450~3550 MHz)\_70 M\_Band Edge\_High\_BPSK\_1RB(2)



n77(3450~3550 MHz)\_70 M\_Band Edge\_High\_BPSK\_FullRB(3)



n77(3450~3550 MHz)\_70 M\_Band Edge\_High\_BPSK\_1RB(3)



n77(3450~3550 MHz)\_80 M\_Band Edge\_Low\_BPSK\_FullRB(1)



n77(3450~3550 MHz)\_80 M\_Band Edge\_Low\_BPSK\_1RB(1)



n77(3450~3550 MHz)\_80 M\_Band Edge\_Low\_BPSK\_FullRB(2)



n77(3450~3550 MHz)\_80 M\_Band Edge\_Low\_BPSK\_1RB(2)



n77(3450~3550 MHz)\_80 M\_Band Edge\_Low\_BPSK\_FullRB(3)

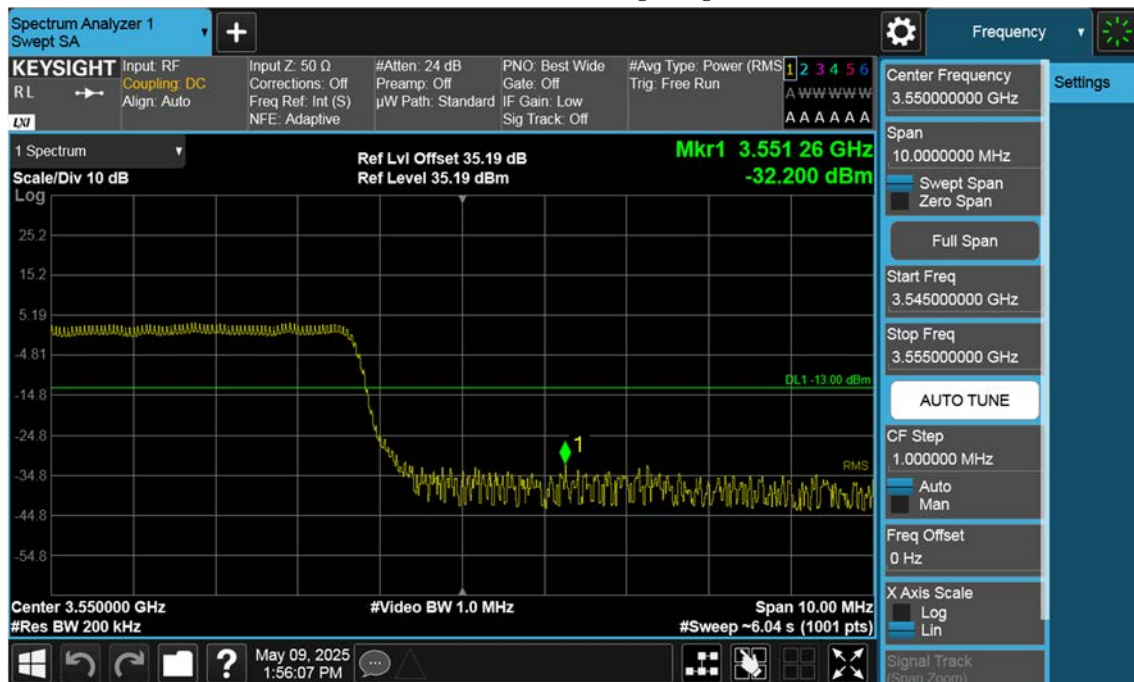




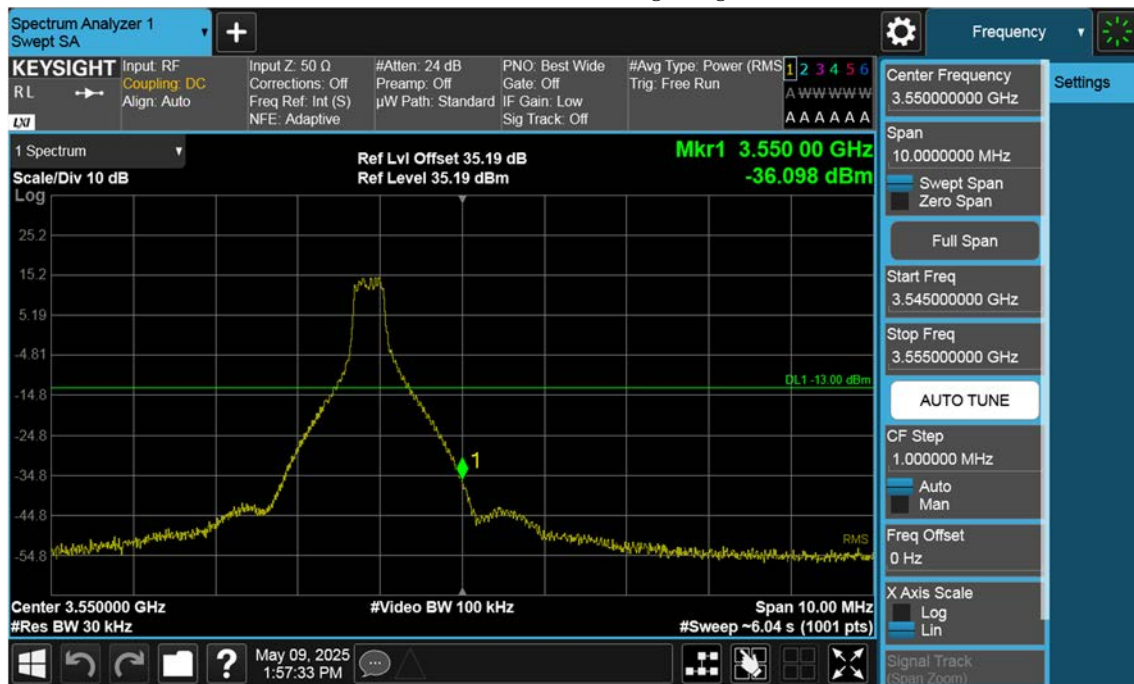
n77(3450~3550 MHz)\_80 M\_Band Edge\_Low\_BPSK\_1RB(3)



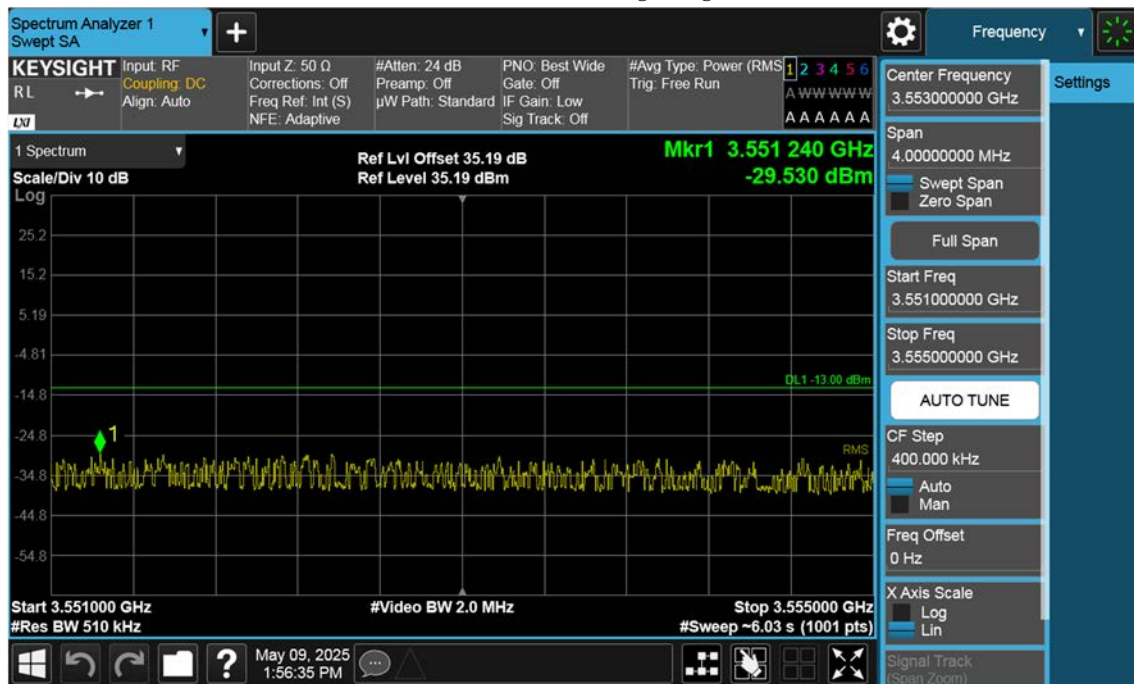
n77(3450~3550 MHz)\_80 M\_Band Edge\_High\_BPSK\_FullRB(1)



n77(3450~3550 MHz)\_80 M\_Band Edge\_High\_BPSK\_1RB(1)



n77(3450~3550 MHz)\_80 M\_Band Edge\_High\_BPSK\_FullRB(2)



n77(3450~3550 MHz)\_80 M\_Band Edge\_High\_BPSK\_1RB(2)



n77(3450~3550 MHz)\_80 M\_Band Edge\_High\_BPSK\_FullRB(3)



n77(3450~3550 MHz)\_80 M\_Band Edge\_High\_BPSK\_1RB(3)

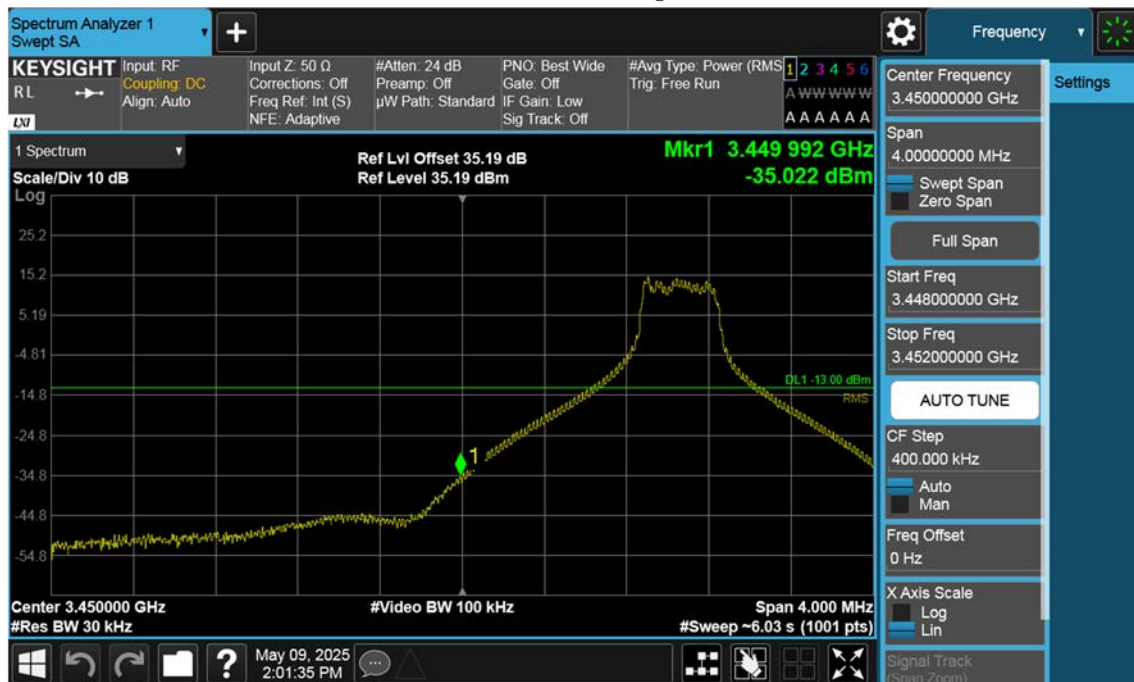


n77(3450~3550 MHz)\_90 M\_Band Edge\_Low\_BPSK\_FullRB(1)





n77(3450~3550 MHz)\_90 M\_Band Edge\_Low\_BPSK\_1RB(1)



n77(3450~3550 MHz)\_90 M\_Band Edge\_Low\_BPSK\_FullRB(2)



n77(3450~3550 MHz)\_90 M\_Band Edge\_Low\_BPSK\_1RB(2)



n77(3450~3550 MHz)\_90 M\_Band Edge\_Low\_BPSK\_FullRB(3)



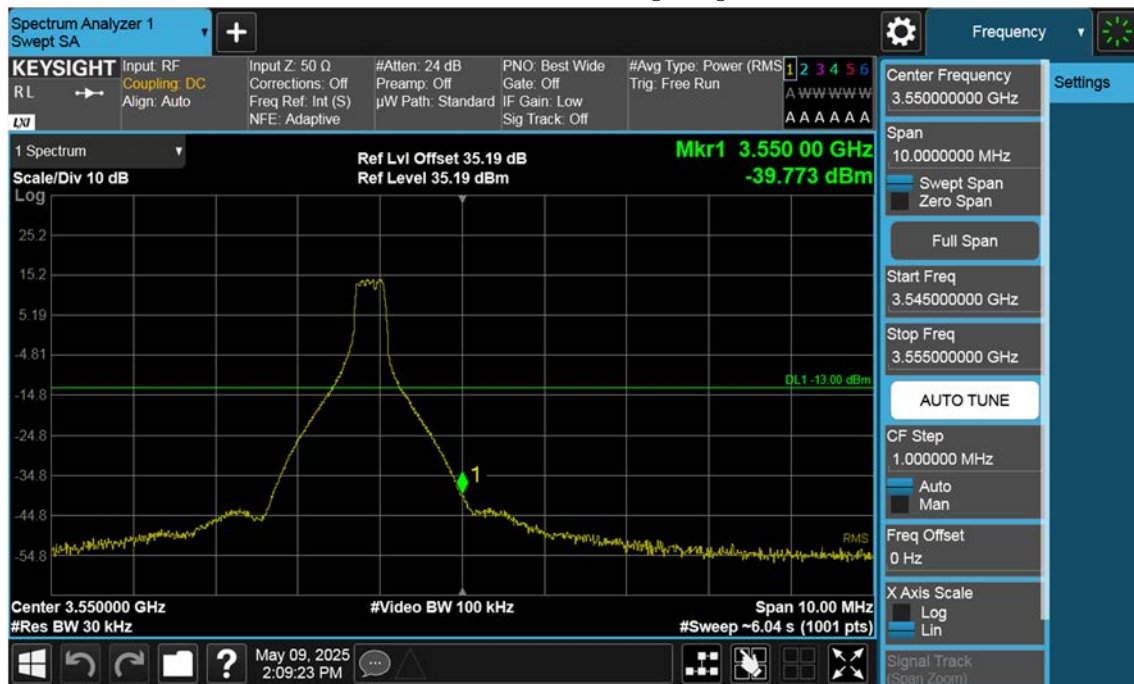
n77(3450~3550 MHz)\_90 M\_Band Edge\_Low\_BPSK\_1RB(3)



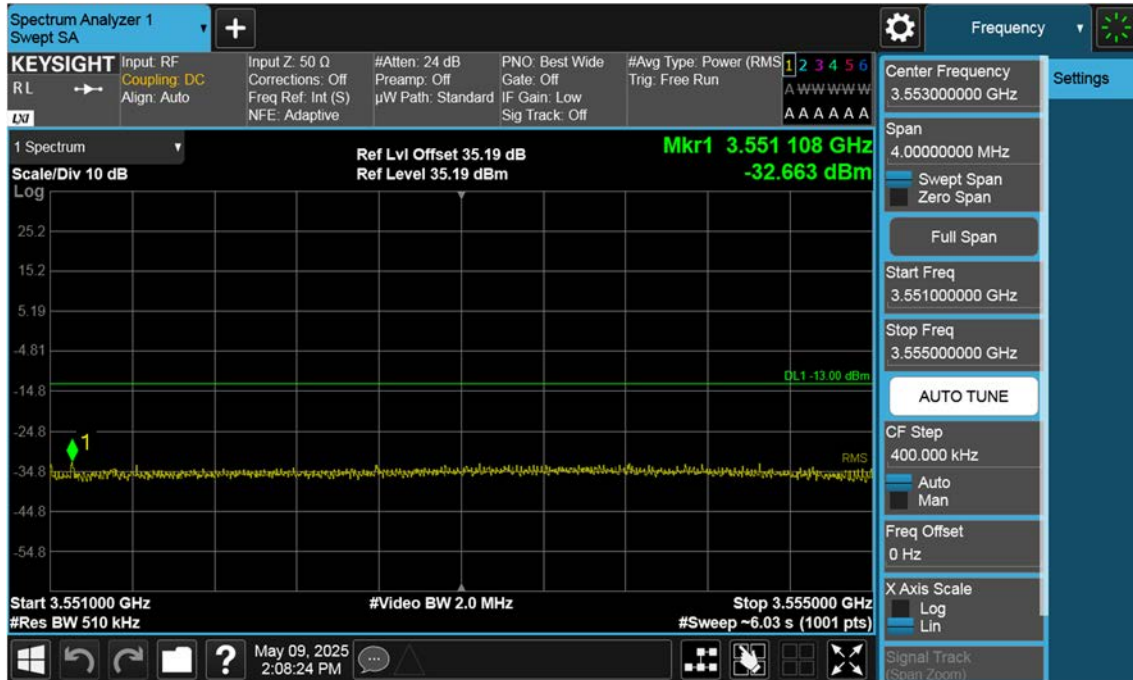
n77(3450~3550 MHz)\_90 M\_Band Edge\_High\_BPSK\_FullRB(1)



n77(3450~3550 MHz)\_90 M\_Band Edge\_High\_BPSK\_1RB(1)



n77(3450~3550 MHz)\_90 M\_Band Edge\_High\_BPSK\_FullRB(2)





n77(3450~3550 MHz)\_90 M\_Band Edge\_High\_BPSK\_1RB(2)



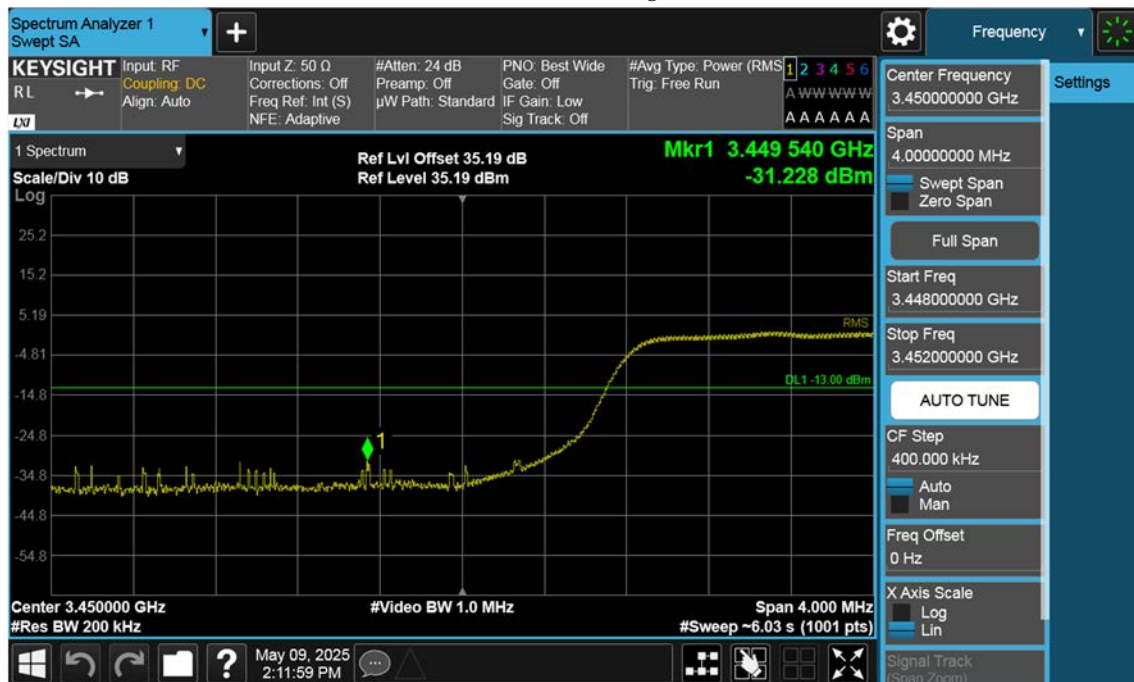
n77(3450~3550 MHz)\_90 M\_Band Edge\_High\_BPSK\_FullRB(3)



n77(3450~3550 MHz)\_90 M\_Band Edge\_High\_BPSK\_1RB(3)



n77(3450~3550 MHz)\_100 M\_Band Edge\_Low\_BPSK\_FullRB(1)



n77(3450~3550 MHz)\_100 M\_Band Edge\_Low\_BPSK\_1RB(1)



n77(3450~3550 MHz)\_100 M\_Band Edge\_Low\_BPSK\_FullRB(2)



n77(3450~3550 MHz)\_100 M\_Band Edge\_Low\_BPSK\_1RB(2)



n77(3450~3550 MHz)\_100 M\_Band Edge\_Low\_BPSK\_FullRB(3)





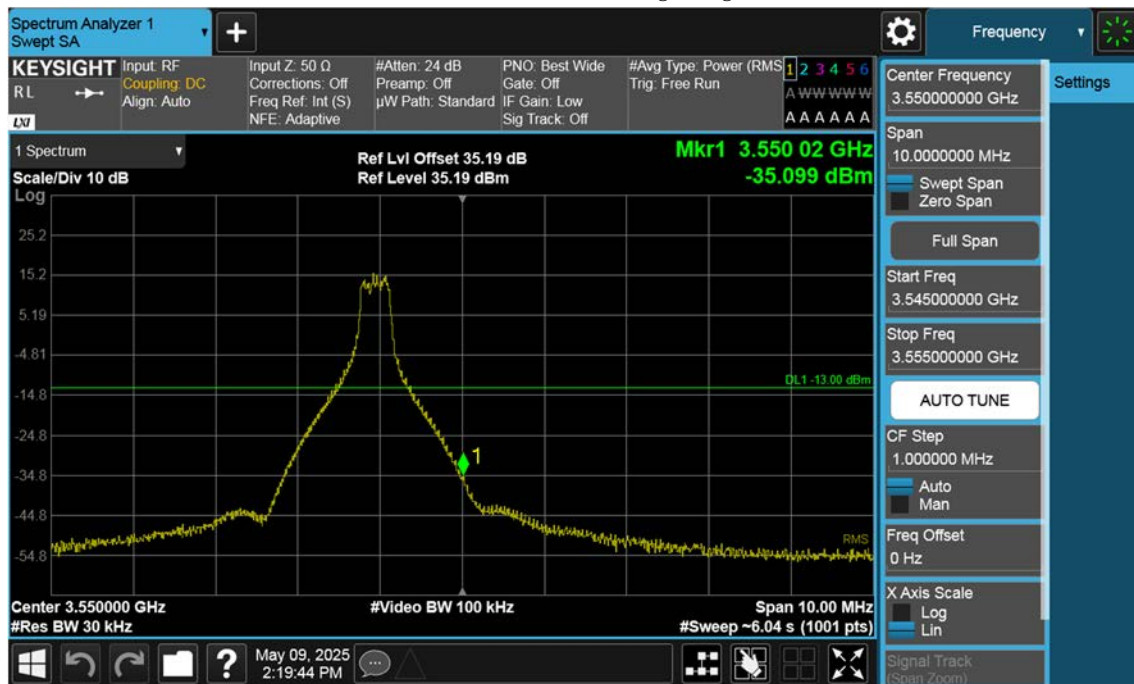
The screenshot displays a Spectrum Analyzer interface with the following components:

- Top Bar:** "Spectrum Analyzer 1" and "Swept SA".
- Input/Settings Section:**
  - Input: RF, Coupling: DC, Align: Auto
  - Input Z: 50  $\Omega$ , Corrections: Off, Freq Ref: Int (S), NFE: Adaptive
  - #Atten: 24 dB, Preamp: Off,  $\mu$ W Path: Standard
  - PNO: Fast, Gate: Off, IF Gain: Low, Sig Track: Off
  - #Avg Type: Power (RMS), Trng: Free Run
- Frequency Section:**
  - Center Frequency: 3.347500000 GHz
  - Span: 195.000000 MHz
  - Start Freq: 3.250000000 GHz
  - Stop Freq: 3.445000000 GHz
  - Full Span button
  - AUTO TUNE button
- Display Section:**
  - 1 Spectrum (dropdown)
  - Scale/Div 10 dB, Log
  - Ref Lvl Offset 35.19 dB, Ref Level 35.19 dBm
  - Mkr1 3.429 790 GHz, -38.045 dBm
  - DL1 -13.00 dBm
  - Signal trace showing a peak at 3.429 790 GHz.
- Bottom Section:**
  - Start 3.25000 GHz, #Res BW 1.0 MHz
  - #Video BW 3.0 MHz
  - Stop 3.44500 GHz, #Sweep 6.00 s (1001 pts)
  - X Axis Scale: Log (selected), Lin
  - Signal Track (Span Zoom)

n77(3450~3550 MHz)\_100 M\_Band Edge\_High\_BPSK\_FullRB(1)



n77(3450~3550 MHz)\_100 M\_Band Edge\_High\_BPSK\_1RB(1)



n77(3450~3550 MHz)\_100 M\_Band Edge\_High\_BPSK\_FullRB(2)



n77(3450~3550 MHz)\_100 M\_Band Edge\_High\_BPSK\_1RB(2)



n77(3450~3550 MHz)\_100 M\_Band Edge\_High\_BPSK\_FullRB(3)

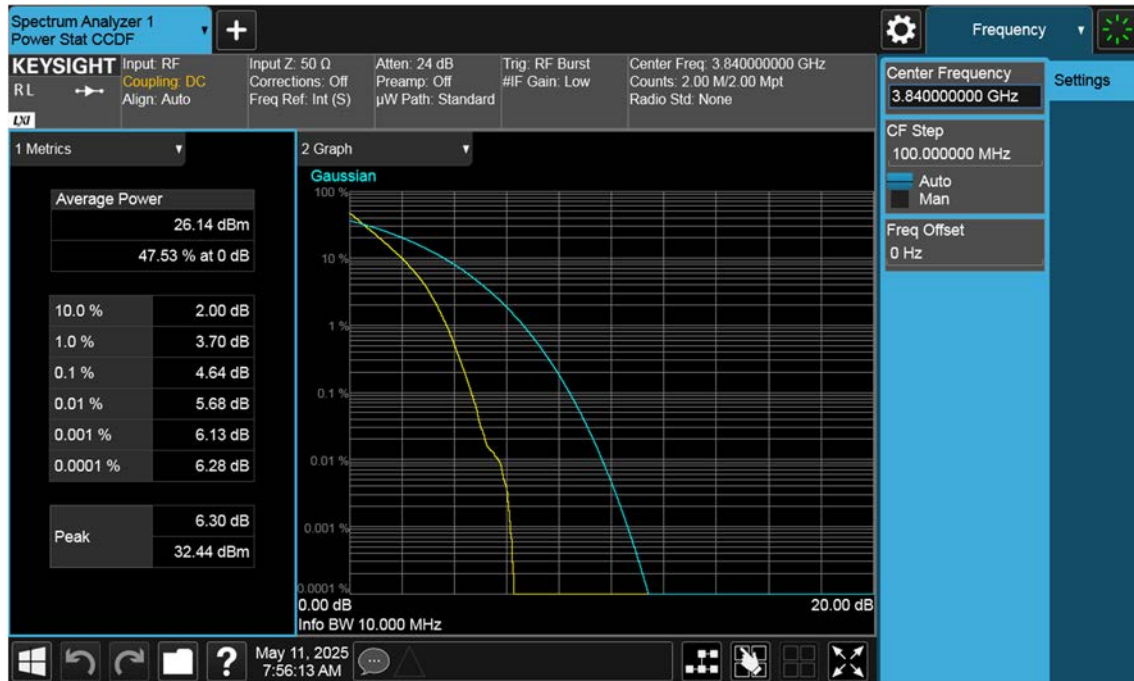


n77(3450~3550 MHz)\_100 M\_Band Edge\_High\_BPSK\_1RB(3)



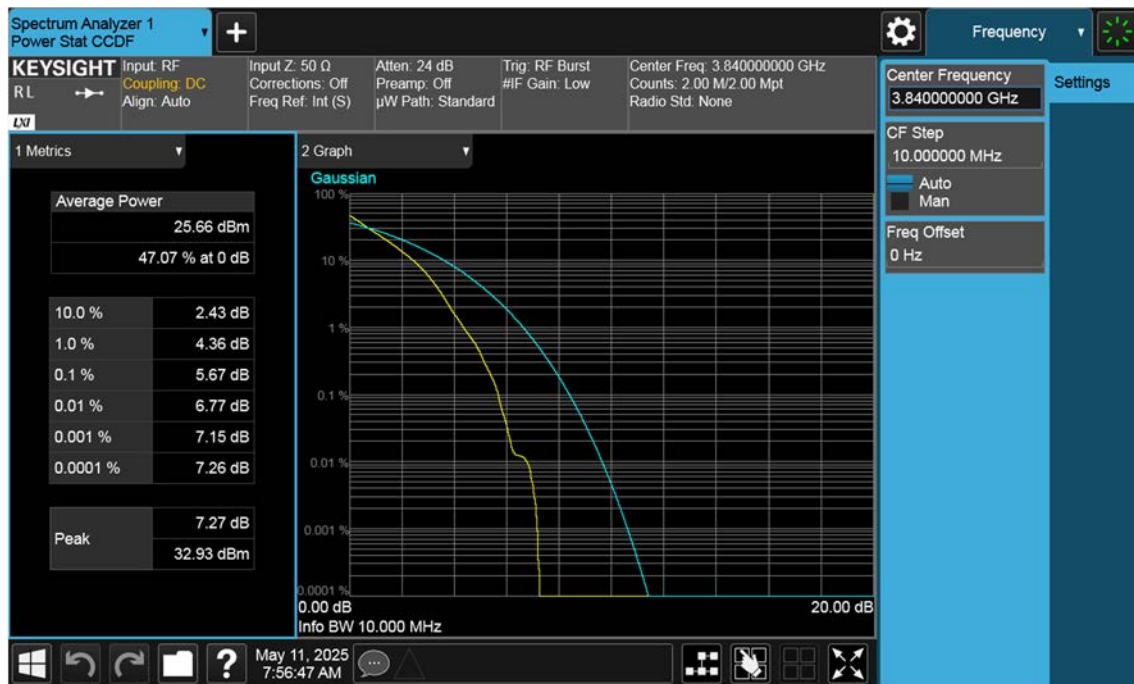
### 13.2 3700 MHz - 3980 MHz

n77(3700~3980 MHz)\_10 M\_PAR\_Mid\_BPSK\_FullRB





n77(3700~3980 MHz)\_10 M\_PAR\_Mid\_QPSK\_FullRB



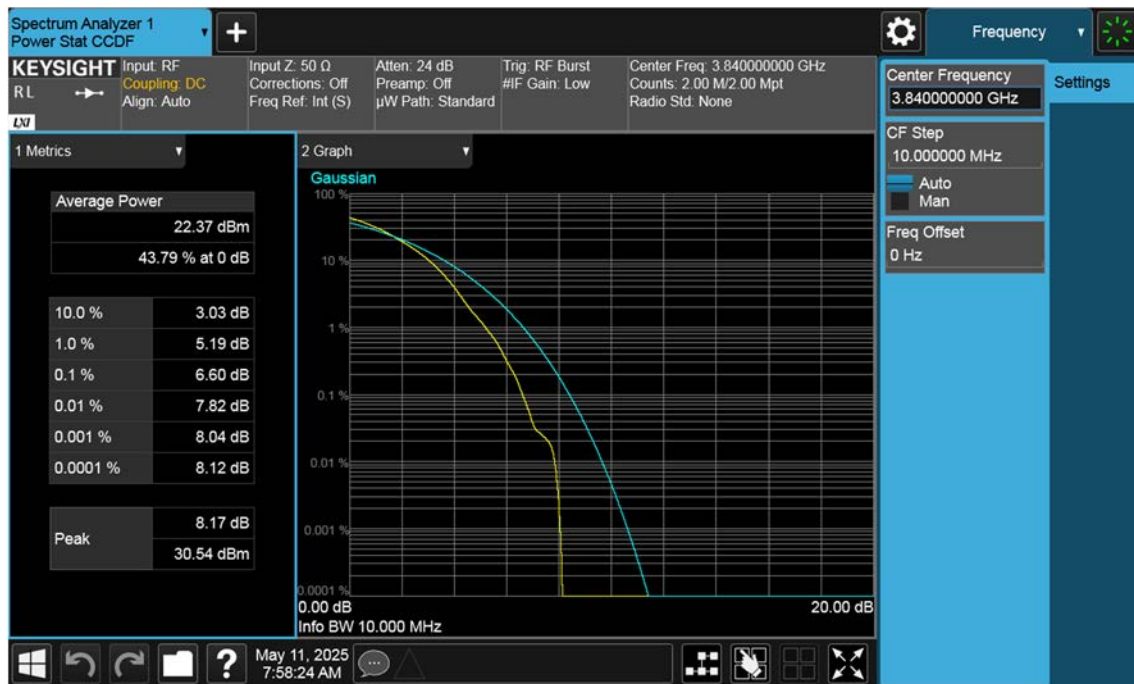
n77(3700~3980 MHz)\_10 M\_PAR\_Mid\_16QAM\_FullRB



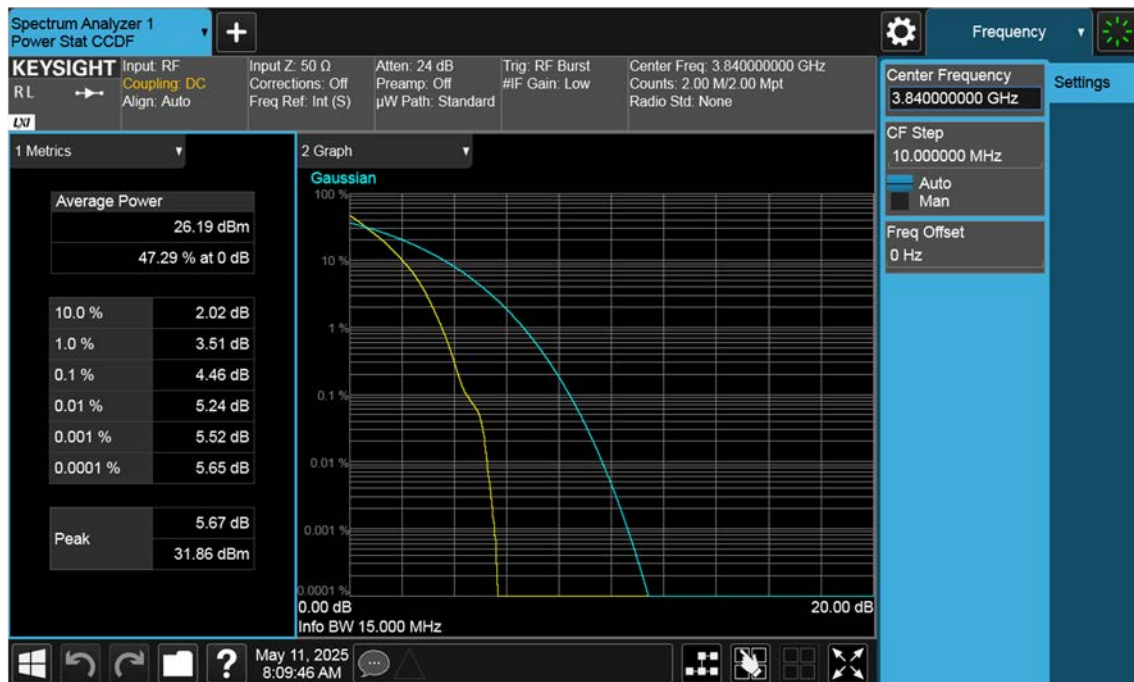
n77(3700~3980 MHz)\_10 M\_PAR\_Mid\_64QAM\_FullRB



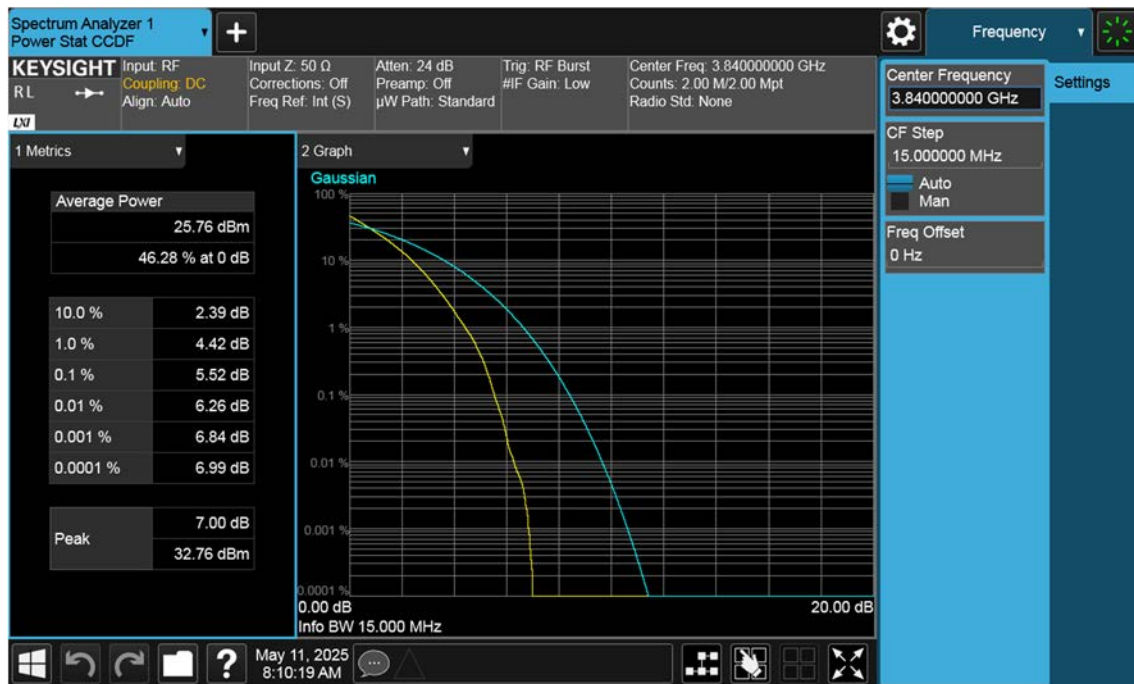
n77(3700~3980 MHz)\_10 M\_PAR\_Mid\_256QAM\_FullRB



n77(3700~3980 MHz)\_15 M\_PAR\_Mid\_BPSK\_FullRB



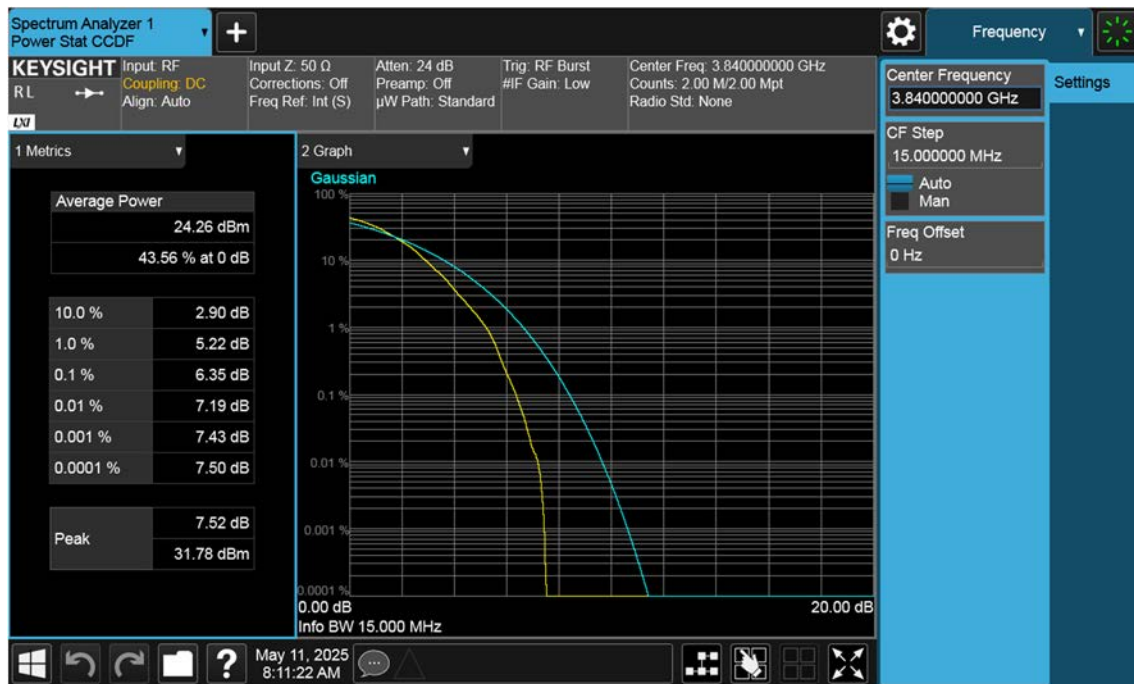
n77(3700~3980 MHz)\_15 M\_PAR\_Mid\_QPSK\_FullRB



n77(3700~3980 MHz)\_15 M\_PAR\_Mid\_16QAM\_FullRB

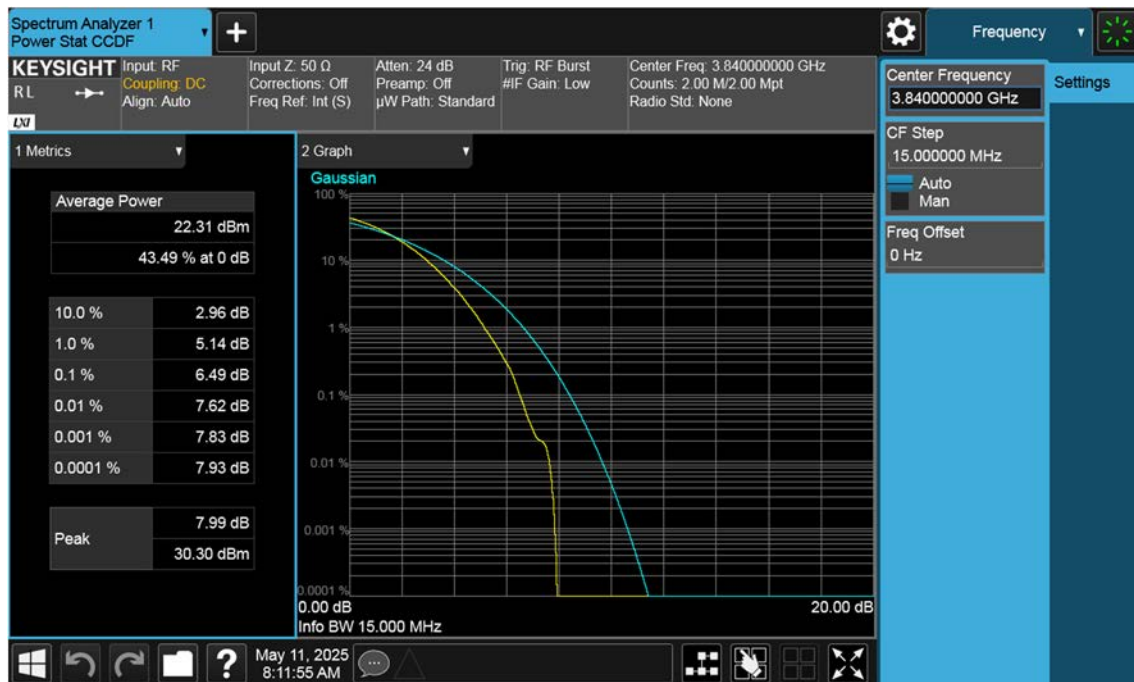


n77(3700~3980 MHz)\_15 M\_PAR\_Mid\_64QAM\_FullRB





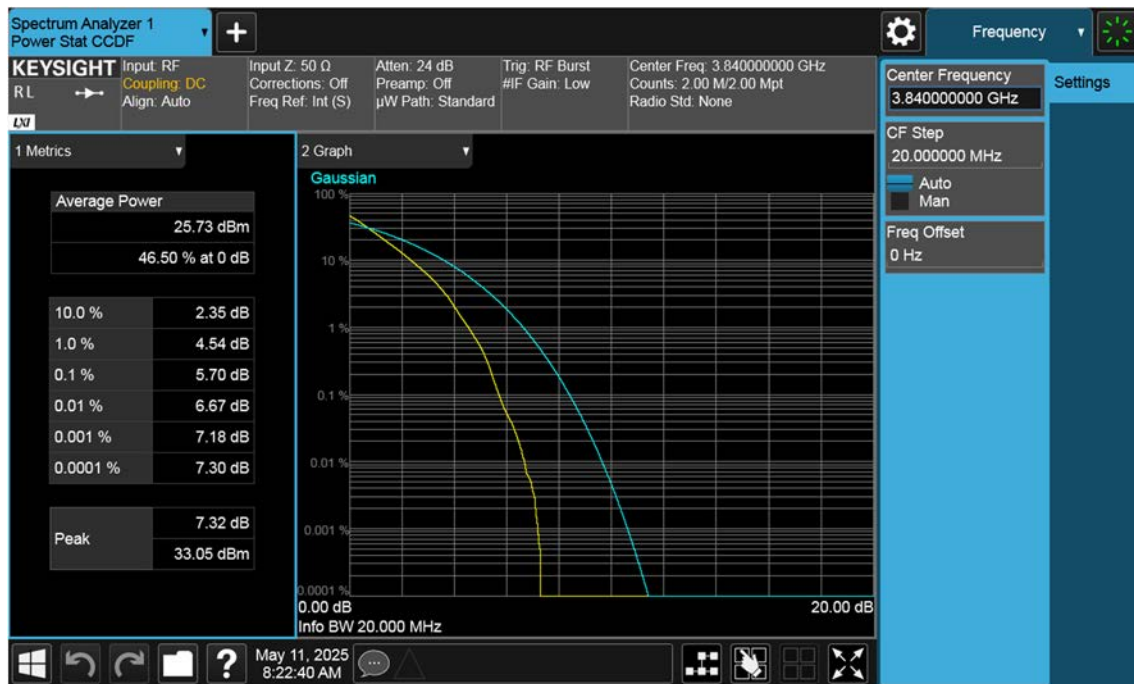
n77(3700~3980 MHz)\_15 M\_PAR\_Mid\_256QAM\_FullRB



n77(3700~3980 MHz)\_20 M\_PAR\_Mid\_BPSK\_FullRB



n77(3700~3980 MHz)\_20 M\_PAR\_Mid\_QPSK\_FullRB



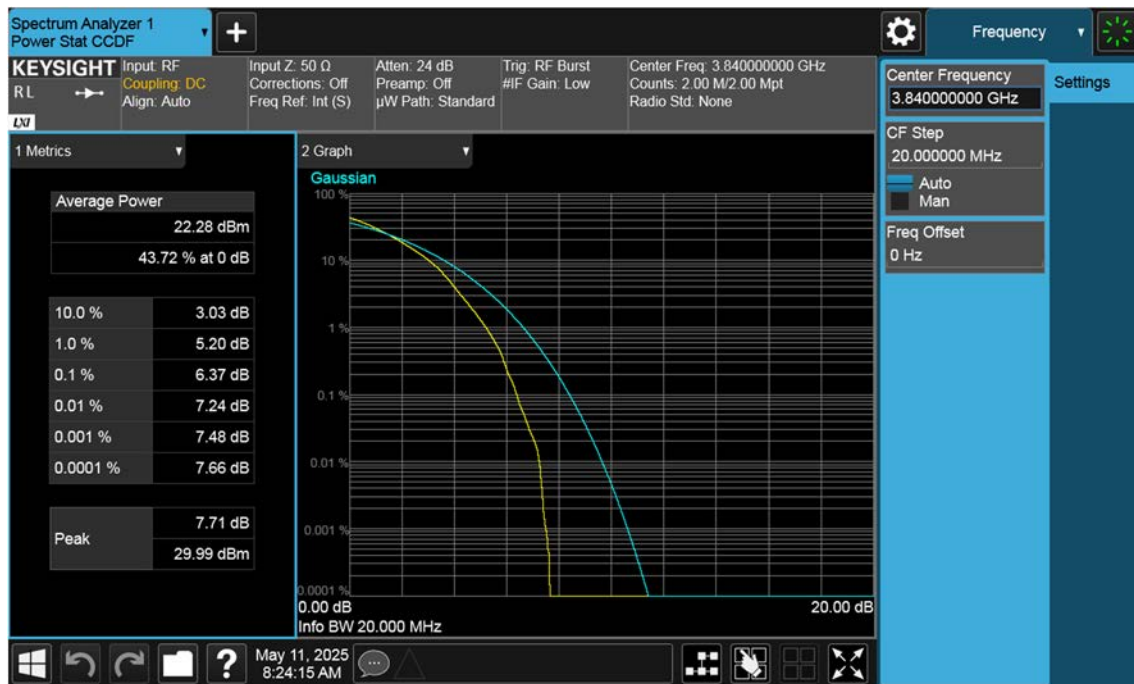
n77(3700~3980 MHz)\_20 M\_PAR\_Mid\_16QAM\_FullRB



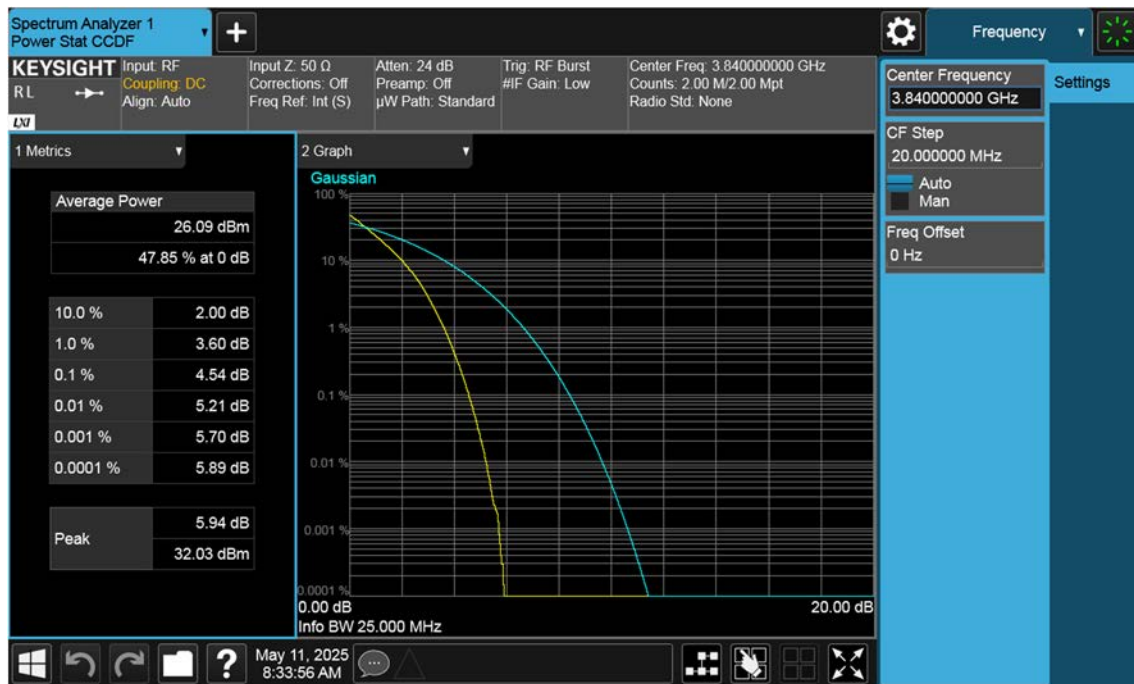
n77(3700~3980 MHz)\_20 M\_PAR\_Mid\_64QAM\_FullRB



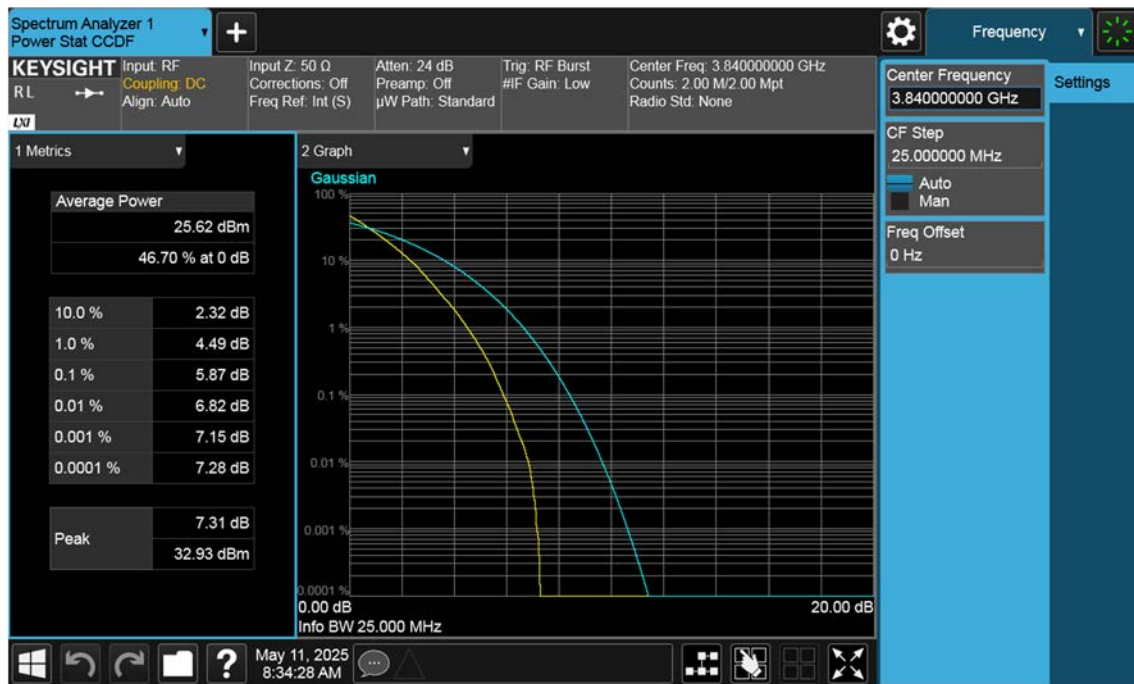
n77(3700~3980 MHz)\_20 M\_PAR\_Mid\_256QAM\_FullRB



n77(3700~3980 MHz)\_25 M\_PAR\_Mid\_BPSK\_FullRB



n77(3700~3980 MHz)\_25 M\_PAR\_Mid\_QPSK\_FullRB





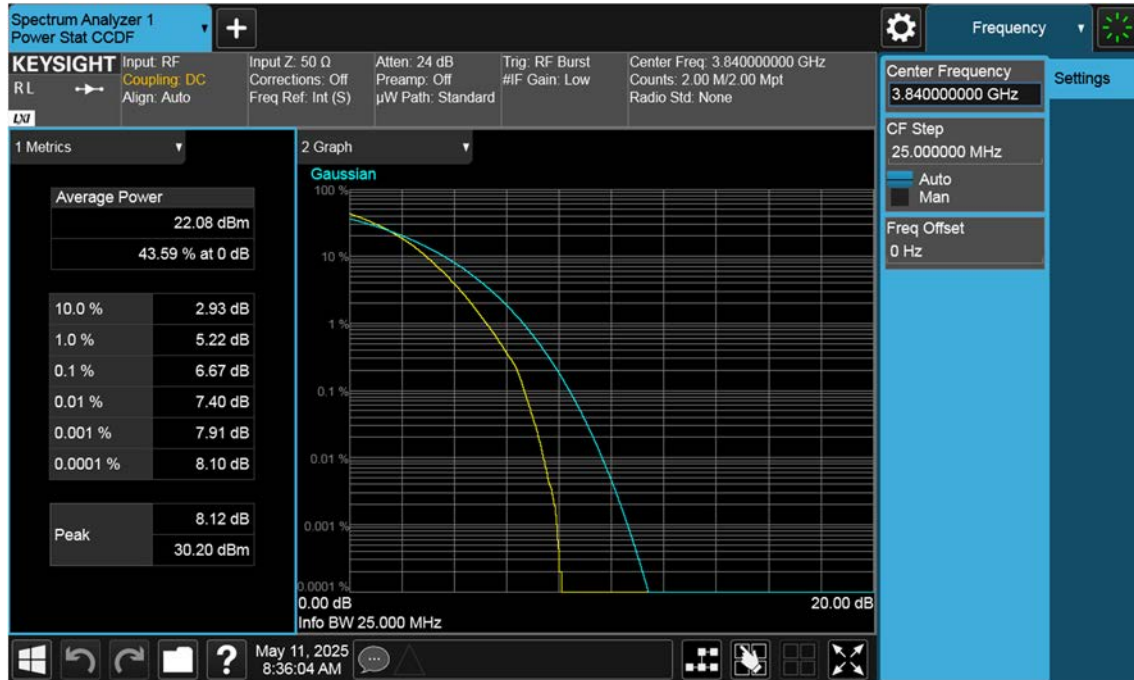
n77(3700~3980 MHz)\_25 M\_PAR\_Mid\_16QAM\_FullRB



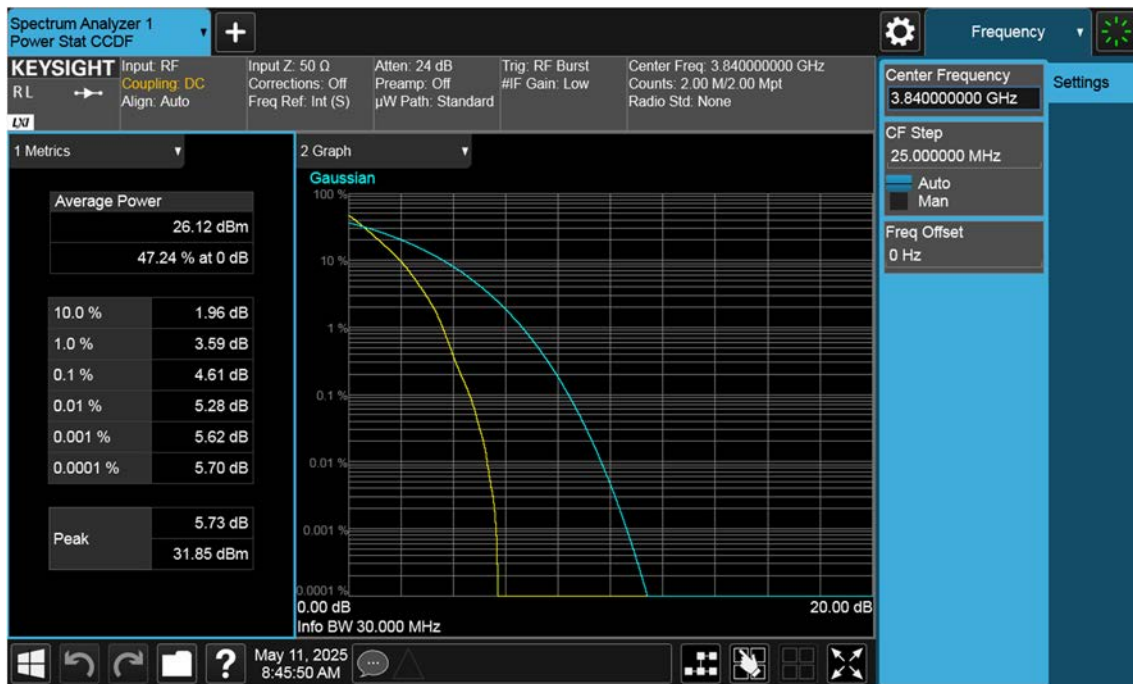
n77(3700~3980 MHz)\_25 M\_PAR\_Mid\_64QAM\_FullRB



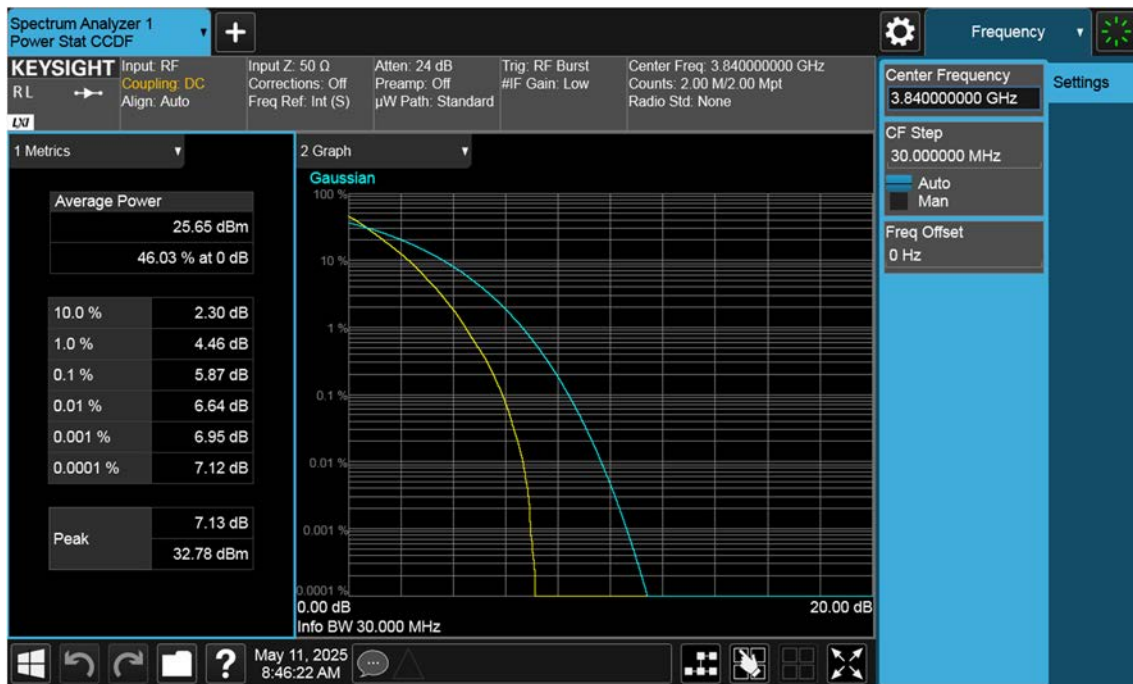
n77(3700~3980 MHz)\_25 M\_PAR\_Mid\_256QAM\_FullRB



n77(3700~3980 MHz)\_30 M\_PAR\_Mid\_BPSK\_FullRB



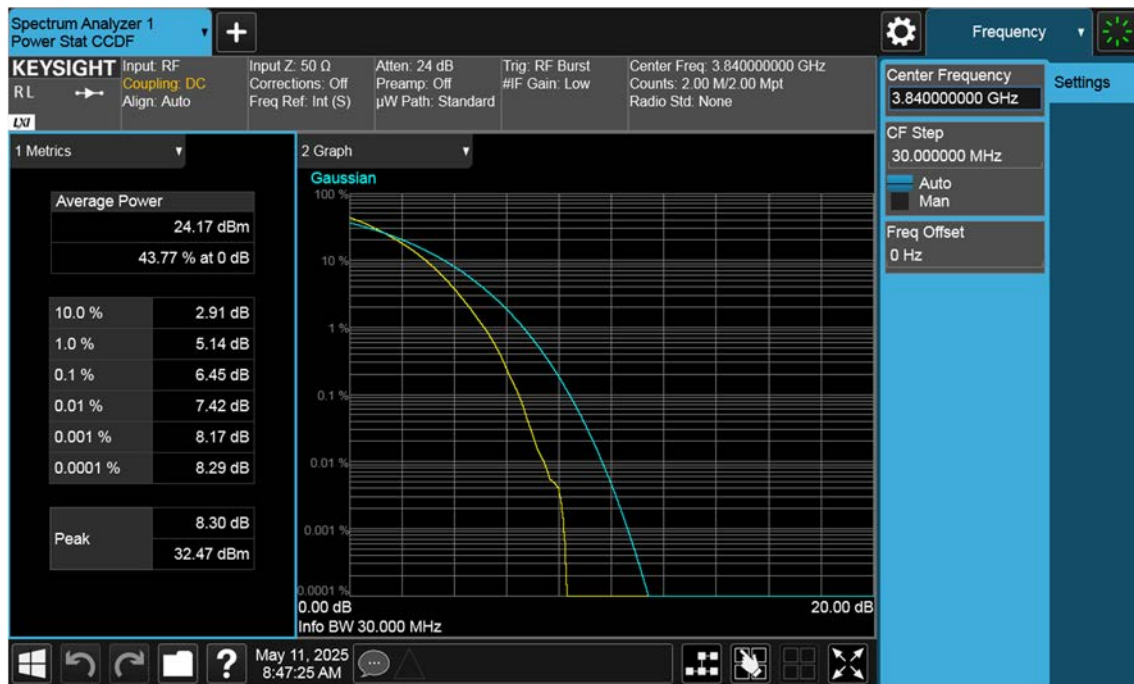
n77(3700~3980 MHz)\_30 M\_PAR\_Mid\_QPSK\_FullRB



n77(3700~3980 MHz)\_30 M\_PAR\_Mid\_16QAM\_FullRB



n77(3700~3980 MHz)\_30 M\_PAR\_Mid\_64QAM\_FullRB

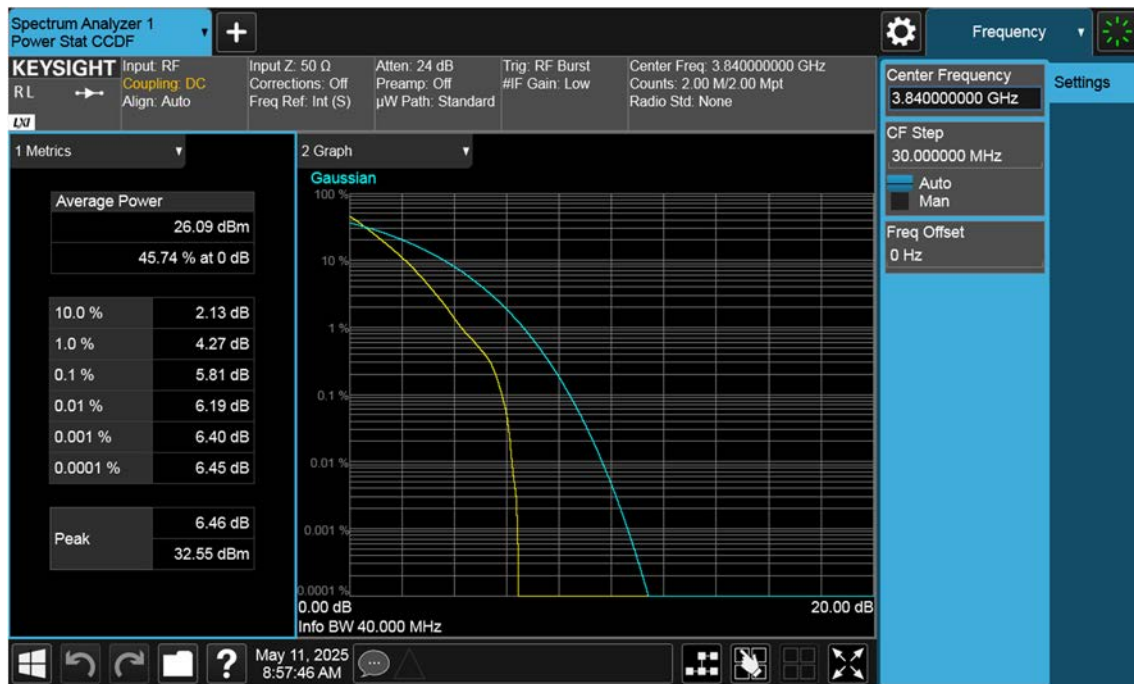


n77(3700~3980 MHz)\_30 M\_PAR\_Mid\_256QAM\_FullRB





n77(3700~3980 MHz)\_40 M\_PAR\_Mid\_BPSK\_FullRB



n77(3700~3980 MHz)\_40 M\_PAR\_Mid\_QPSK\_FullRB



n77(3700~3980 MHz)\_40 M\_PAR\_Mid\_16QAM\_FullRB



n77(3700~3980 MHz)\_40 M\_PAR\_Mid\_64QAM\_FullRB

